

Appn. No.: 10/692,570
Arndt. Dated March 21, 2006
Reply to Office Action dated December 21, 2005

Amendments to the Claims:

This listing of claims will replace all prior versions, and listings, of claims in the application:

Listing of Claims:

1. (currently amended) A method for printing indicium on an article comprising steps of:
providing a supply of ink comprising a multi-signal transmission ink which is adapted to provide an optically visual signal when viewed in normal daylight and adapted to provide a different signal which is adapted to be machine readable; and
printing at least a portion of the indicium on the article by halftone printing the multi-signal transmission ink, wherein the portion is ~~adapted to be~~ visually observable as a halftoned signal in normal daylight, and wherein the portion is ~~adapted to be~~ read as a non-halftoned signal by a machine even though the portion is halftone printed.
2. (Original) A method as in claim 1 wherein the multi-signal transmission ink comprises fluorescent ink.
3. (Original) A method as in claim 1 wherein the multi-signal transmission ink comprises color fluorescent ink.
4. (Original) A method as in claim 3 wherein the color fluorescent ink comprises a rare earth complex.
5. (Original) A method as in claim 3 wherein the color fluorescent ink provides an increased percentage of print growth relative to non-fluorescent ink to provide enlarged print growth per pixel.

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6. (Original) A method as in claim 1 wherein the multi-signal transmission ink comprises phosphorescent ink.
7. (Original) A method as in claim 1 wherein the step of printing comprises halftone printing with a fill of less than 50 percent.
8. (Original) A method as in claim 1 wherein the step of printing comprises halftone printing with a fill of about 15 percent.
9. (Original) A method as in claim 1 wherein the different signal comprises a magnetic signal or an electrical signal.

10-43 (Withdrawn)